

Annual Report Summary: **Riverside-Unincorporated (2017)**

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Summary

Jurisdiction: Riverside-Unincorporated
Report Year Filed: 2017
Report Status: Due

Submitted Information

Date Report Submitted: Monday, January 1, 0001
Report Submitted By:
()

Jurisdiction Contact

Jurisdiction Contact: Kathleen Utter

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Disposal Rate Calculation

Definition of Terms

Reporting-Year Disposal Amount (tons) – defaults to the total tonnage disposed in the Reporting-Year by a jurisdiction as reported to the Disposal Reporting System (DRS). Disposal contains all jurisdiction waste that was disposed in CA landfills, transformation facilities, and exported out-of-state. Any changes will require you submit a Reporting Year Disposal Modification Certification Sheet (PDF). See User's Guide or contact LAMD representative if uncertain.

Disposal Reduction Credits - the EAR calculator will subtract these credits from your requested total in the Reporting-Year Disposal Amount field. Requesting credits will require you submit a Reporting Year Disposal Modification Certification Sheet (PDF). Descriptions of these credits can be found on that sheet. See EAR User's Guide or contact LAMD representative if uncertain.

Reporting-Year Transformation Waste (tons) – defaults to the total tonnage of waste sent in the Reporting-Year by a jurisdiction to a CalRecycle-permitted transformation facility as reported to the Disposal Reporting System (DRS). Transformation is factored into the Per Capita rate only, and is not deductible. To eliminate the Per Capita credit for transformation tonnage, change the Reporting-Year Transformation Waste (tons) number to 0.00.

Reporting-Year Population – January 1st estimate of the number of inhabitants occupying a jurisdiction in the Reporting-Year as prepared by the California Department of Finance (DOF)

Reporting-Year Employment – the estimate of the annual average number of employees by jurisdiction in the Reporting-Year as prepared by the California Employment Development Department (EDD).

Additional Definitions - for additional definitions and/or acronym descriptions, see the LGCentral Glossary.

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Green Material ADC (tons): 950.10

Reporting-Year Disposal Amount (tons): 389,687.83

Disposal Reduction Credits (Reported):

Disaster Waste (tons): 0.00

Medical Waste (tons): 0.00

Regional Diversion Facility Residual Waste (tons): 0.00

C & D Waste (tons): 0.00

Class II Waste (tons): 0.00

Out of State Export (Diverted) (tons): 0.00

Other Disposal Amount (tons): 0.00

Total Disposal Reduction Credit Amount (tons): 0.00

Total Adjusted Reporting-Year Disposal Amount (tons): 389,687.83

Reporting-Year Transformation Waste (tons): 18.69

Reporting Entity	Quarter	Destination Facility	Transformation Ton
Los Angeles	1	Commerce Refuse-To-Energy Facility	0.14
Los Angeles	2	Commerce Refuse-To-Energy Facility	0.02
Los Angeles	2	Southeast Resource Recovery Facility	3.34
Los Angeles	3	Commerce Refuse-To-Energy Facility	6.51
Los Angeles	3	Southeast Resource Recovery Facility	6.39
Los Angeles	4	Southeast Resource Recovery Facility	2.29

Reporting-Year Population: 379,252

Reporting-Year Employment: 73,716

Reporting-Year Calculation Results (Per Capita)

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	Population		Employment	
	Target	Annual	Target	Annual
Disposal Rate without Transformation (pounds/person/day):		5.6		29.0
Transformation Rate (pounds/person/day):	1.5	0.0	6.2	0.0
The Calculated Disposal Rate (pounds/person/day)	7.3	5.6	30.9	29.0

As of January 1, 2020, the use of green material as alternative daily cover (ADC) will be considered disposal in terms of measuring a jurisdiction's annual 50 percent per capita disposal rate.

	Population		Employment	
	Target	Annual	Target	Annual
Calculated Disposal Rate w/out Green Material ADC:		5.6		29.0
Green Material ADC Rate:		0.0		0.1
Disposal Rate with Green Material ADC:		5.6		29.1

Calculation Factors

If either **1. Alternative disposal** or **2. Deductions to DRS boxes** are checked, please complete, and sign the [Reporting Year Disposal Modification Certification Sheet \(PDF\)](#) and save to your computer. You may enter the data and save the Disposal Modification Form to your computer. Then either upload the sheet and supporting documentation using the [Document Upload Section](#) before submitting your report, or mail, e-mail or FAX to CalRecycle within 7 business days of submitting your report. If you are only claiming report-year disposal deductions for waste transported to a certified Transformation facility, you do not need to fill out the certification request.

If 3. Green Material ADC (AB 1594) box is checked: Pursuant to public Resources Code (PRC) Section 41781.3 [(AB) 1594 (Williams, Chapter 719, Statutes of 2014)], beginning in the 2017 EAR jurisdictions are required to include information on plans to address how green material that is being used as ADC will be diverted. Please describe in the box below the jurisdiction's plans to divert green material that is being used as ADC. Jurisdictions can review disposal facilities that assign green material ADC and the amount by using the mapping report on their own EAR launch page or by selecting the inflow/outflow mapping tool in LoGIC. It's the same mapping tool on the CalRecycle website but shows unfinalized DRS data so users with LoGIC and EAR access can see data as it's entered by CalRecycle staff and use preview data for next year.

More information is available on [CalRecycle's Green Material Used as Alternative Daily Cover \(ADC\)](#) webpage.

- ☐ 1. Alternative disposal tonnage

☐ 2. Deductions to DRS disposal tonnage

☒ 3. Green Material ADC (AB1594)

2017 Riverside-Unincorporated Green Material ADC (tons): 950.10

Riverside County Department of Waste Resources (RCDWR) has implemented an additional fee for greenwaste ADC coming into the landfills. This as well as the utilization of tarps has decreased the amount of ADC used at the landfills. The RCDWR also has a pilot composting project that has utilizes greenwaste material and food waste.

NOTE: Beginning with report year 2020, jurisdictions, as a result of not being able to claim diversion for the use of green material as ADC, that are not meeting the requirements of Section 41780, will be required to answer these additional questions:

- Identify and address barriers to recycling green material and,
- If sufficient capacity at facilities that recycle green material is not expected to be operational before the jurisdiction's next review pursuant to Section 41825, include a plan to address those barriers that are within the control of the local jurisdiction.

Although you will be able to submit your electronic Annual Report without completing a disposal modification form, your Annual Report will not be deemed complete until it is completed and received by CalRecycle. Contact your [LAMD representative](#) for details.

Questions and Responses

Rural Petition for Reduction in Requirements

Rural Petition For Reduction

1. Question:

Was your jurisdiction granted a Rural Petition for Reduction by CalRecycle? See [Jurisdictions with an Approved Petition for Rural Reduction](#)
For more information regarding Rural Petition For Reduction, go to [Rural Solid Waste Diversion Home Page](#).

Response:

No.

Newly Incorporated Cities

New City

1. **Question:**

Since the date of your last Annual Report, are there any newly incorporated cities within your county/regional agency?

Response:

No.

Disposal Rate Accuracy

Disposal Rate Accuracy

1. **Question:**

Are there extenuating circumstances pertaining to your jurisdiction's disposal rate that CalRecycle should consider, as authorized by the [Public Resources Code Section 41821\(c\)](#)? If you wish to attach additional information to your annual report, please send those items or electronic files to your LAMD representative; include a brief description of those files below. If so, please use the space below to tell CalRecycle.

Response:

No.

Planning Documents Assessment

Source Reduction and Recycling Element (SRRE)

1. **Question:**

Does the SRRE need to be revised?

Response:

No.

Household Hazardous Waste Element (HHWE)

2. **Question:**

Does the HHWE need to be revised?

Response:

No.

Non-Disposal Facility Element (NDFE)

3. **Question:**

Describe below any changes in the use of [nondisposal facilities](#), both existing and planned (e.g., is the jurisdiction using a different facility within or outside of the jurisdiction, has a facility closed, is a new one being planned).

Response:

N/A

Non-Disposal Facility Element (NDFE)

4. **Question:**

Are there currently any nondisposal facilities that require a solid waste facility permit located (or planned to be sited) in your jurisdiction that are not identified in your NDFE?

Response:

No.

Summary Plan Assessment

Summary Plan

1. **Question:**

Does the Summary Plan need to be revised?

Response:

No.

Siting Element Assessment

Total County or Agency Wide Disposal Capacity

1. **Question:**

Based on the best available estimates of current and future disposal, how many years of disposal capacity does your county or regional agency have?

Response:

20

Total County or Agency Wide Disposal Capacity

2. **Question:**

If you do not currently have 15 years of disposal capacity, describe your strategy for obtaining 15 years of capacity.

Response:

N/A

Siting Element Adequacy

3. **Question:**

Does the Siting Element need to be revised? The Siting Element will need to be revised if you have less than 15 years disposal capacity and have not described a strategy for obtaining 15 years disposal capacity.

Response:

No.

Areas of Concern / Conditional Approvals

Areas of concern

1. **Question:**

Did CalRecycle require your jurisdiction to address any areas of concern when determining the adequacy of your solid waste planning documents, or any of their elements?

Response:

No.

Conditional approvals

2. **Question:**

Did CalRecycle give conditional approval to any of your solid waste planning documents, or any of their elements?

Response:

No.

Additional Information

Additional Information

1. **Question:**

Is there anything else you would like to tell CalRecycle about unique or innovative efforts by your jurisdiction to reduce waste generation and increase diversion, about your jurisdiction's public education efforts, or about specific obstacles to reaching your jurisdiction's diversion goal? If you wish to attach additional information to your annual report, please use the "Document Management" button below to upload additional files or you can send them directly to your LAMD representative. Please include a brief description of those files in the text box below.

Response:

No.

Hauler Information

Parent Company:			
Hauler Name:	Burrtec Waste and Recycling Services LLC - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:			
Hauler Name:	Burrtec Waste Industries - CFA 6 and 9		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:			
Hauler Name:	Burrtec Waste Industries Inc - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		

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Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:			
Hauler Name:	Burrtec Waste Industries Inc - Rubidoux Community Service District		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	12/31/2022
This hauler does not operate in this jurisdiction.			
Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Cherry Valley		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Riverside Unincorporated 1		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:	CRandR, Inc.		
Hauler Name:	CR and R Inc - Riverside Unincorporated 2		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:	Desert Valley Disposal Inc		
Hauler Name:	Desert Valley Disposal Inc - Riverside Unincorporated		

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Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:	Morongo Band of Mission Indians		
Hauler Name:	Morongo Band of Mission Indians - Morongo Reservation		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			
Parent Company:	USA Waste of California Inc		
Hauler Name:	Waste Management Collection and Recycling - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	01/01/2025
This hauler does not operate in this jurisdiction.			
Parent Company:	Waste Management		
Hauler Name:	USA Waste of California Inc - Riverside Unincorporated		
Franchise Hauler:	No		
Activities	Curbside Recycling Hauler - Residential,Solid Waste Hauler - Commercial,Solid Waste Hauler - Residential,		
Notes:			
New Hauler:	No	Contract End Date:	
This hauler does not operate in this jurisdiction.			

SRRE and HHWE Diversion Programs

Detailed information for Mandatory Commercial Recycling (MCR) in code 2030 and Mandatory Commercial Organics Recycling (MORe) in code 3035 can be found at the end of this section.

1000-SR-XGC (Xeriscaping/Grasscycling)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes

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		Owned or Operated: Yes
Selected Program Details: Xeriscaping Grasscycling		
Jurisdiction Notes: AR 2017 - Program is continuing.		
1010-SR-BCM (Backyard and On-Site Composting/Mulching)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2017 - Program is continuing. The Riverside County Department of Waste Resources (RCDWR) continues to teach residents about composting and vermicomposting through the website, classes and presentations. The RCDWR continues to recommend use of mulch in conditions of approval. The Department also composts at the department headquarters as well as at a pilot project at the Lamb Canyon Landfill. Mulch is used in landscaping at department facilities. The RCDWR, Riverside County Regional Park and Open Space District (Parks) and Riverside County Flood Control and Water Conservation District (Flood) continue to utilize mulch for erosion control and other uses on-site.		
1020-SR-BWR (Business Waste Reduction Program)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2017 - Program is continuing. Technical assistance continues to be available to businesses that inquire about waste reduction methods, and provide recycling information.		
1030-SR-PMT (Procurement)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2017 - Program is continuing.		
1040-SR-SCH (School Source Reduction Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: At 2017 - The RCDWR continues supporting school source reduction efforts through presentations, compost bin donations, and school garden assistance. Staff provided technical assistance to schools.		
1050-SR-GOV (Government Source Reduction Programs)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2017 - Program is continuing.		

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1060-SR-MTE (Material Exchange, Thrift Shops)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

At 2017 - Program is continuing.

2000-RC-CRB (Residential Curbside)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 15179	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Single-family residences | Commingled (Single-stream) | Uncoated corrugated cardboard and paper bags | Metal | Plastic 1 -2 | Plastic 3-7 | Newspaper | Glass

Jurisdiction Notes:

AR 2017 - Program is continuing. The County franchise hauler system continues to provide refuse collection and recycling service in the Unincorporated County. Hauler programs diverted 10,158.6 tons of paper, 1,027.1 of plastic, 876.1 tons of glass, 871.8 tons of metals, 45.1 tons of white goods, 2,195.5 tons of other materials and 4.9 tons of tires.

2010-RC-DRP (Residential Drop-Off)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2017 - Program is continuing.

2020-RC-BYB (Residential Buy-Back)

Current Status: SO - Selected and Ongoing	Program Start Year: 1987	Existed before 1990: Yes
	Report Year Diversion Tons: 8.3	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2017 - Program is continuing. The RCDWR operates a Drop N Shop at the Lake Elsinore PHHWCF and Agua Mansa PHHWCF (2017) and the Department Headquarters. The Department has expanded service with the opening of Drop N Shops at the Badlands Sanitary Landfill, Lamb Canyon Sanitary Landfill, and Palm Springs PHHWCF. The Department distributed 8.30 tons of reusable material.

2030-RC-OSP (Commercial On-Site Pickup)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 11797.7	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Large Generators (4.0 cy/week) | Multi-family residences | Commingled (Single-stream) | Uncoated corrugated cardboard and paper bags | Office paper (white & colored ledger, computer paper, other office paper) | Metal | Newspaper | Miscellaneous paper (includes phone books, catalogs, magazines and other paper)

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AR 2017- Program is continuing. Commercial and Industrial accounts recycled the following material and tonnage: Paper - 2,160.67; Plastic - 69.58; Glass - 62.38; Metals - 123.06; White Goods - 40.49; Construction - 3,840.76; Inerts - 4,584.64; Mattress - 7.29; Tires - 36.8; Grit - 44.6; Other - 827.57.

2060-RC-GOV (Government Recycling Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing. RCDWR utilizing Beverage Container City/County funding, has purchased deskside containers for County offices. The program offers departments the opportunity to receive the deskside bins for their employees and helps those departments increase recycling within the County, including monthly recycling awareness campaigns. In 2016, this expanded to bins for public spaces allowing residents and employees an opportunity to recycle at County facilities. RCDWR lends clear stream style containers to County Departments for bottle and can collection at their events. The RCDWR also participates in Digital Equity, also known as Digital Inclusion, which is a program designed to bring broadband and technology into low income households that otherwise could not afford to learn this new way of life. RIVCOconnect is the overall program aiming to provide high-speed broadband (internet) services as a universal service to all residents in Riverside County, and Digital Equity is a program to provide refurbished personal computers (PCs) for low-income households willing to invest eight hours of training in the basic uses of a computer, browsers, and email. Residents on County programs will qualify for employment to sort e-waste, perform PC refurbishing and to learn skills that may qualify them for future full-time employment. Refurbished systems will be provided to programs that offer training and deliver these systems to needy families to provide access to computer technology. The e-waste processed through this program is included in 9045-HH-EWA.

2070-RC-SNL (Special Collection Seasonal (regular))

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 1.75	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

At 2017 - Program is continuing. 1.75 tons of Christmas trees were collected in 2017.

2080-RC-SPE (Special Collection Events)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 959	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing. The RCDWR collected 959 tons of waste at 25 Community Clean-ups held throughout the County.

3000-CM-RCG (Residential Curbside Greenwaste Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 2000	Existed before 1990: No
	Report Year Diversion Tons: 25036.3	Selected in SRRE: Yes
		Owned or Operated: No

Selected Program Details:

Single-family residences | Green Waste

Jurisdiction Notes:

At 2017 - Program is continuing. County Franchise haulers collected 25,036.3 tons of curbside greenwaste and wood.

3010-CM-RSG (Residential Self-haul Greenwaste)

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Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: At 2017 - Program is continuing.		
3030-CM-CSG (Commercial Self-Haul Greenwaste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: At 2017 - Program is continuing.		
3035-CM-COR (Commercial Organics Recycling)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 2016	Existed before 1990: No
	Report Year Diversion Tons: 1300.9	Selected in SRRE: No
		Owned or Operated: No
Jurisdiction Notes: AR 2017 - Program is continuing. Additional information is included in the Mandatory Commercial Organics Recycling Section, including greenwaste, food and manure tonnages.		
3040-CM-FWC (Food Waste Composting)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No
	Report Year Diversion Tons: 194.42	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2017 - Program is continuing. The Lamb Canyon Pilot Composting Project has collected 194.42 tons of food waste. Commercial foodwaste collection is accounted for in 3035-CM-COR.		
3050-CM-SCH (School Composting Programs)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1998	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: At 2017 - Program is continuing.		
3060-CM-GOV (Government Composting Programs)		
Current Status: AO - Alternative and Ongoing	Program Start Year: 1999	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: At 2017 - Program is continuing.		
4000-SP-ASH (Ash)		

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Current Status: DE - Dropped in an earlier year	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: At 2017 - Dropped in previous year.		
4010-SP-SLG (Sludge (sewage/industrial))		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: At 2017 - Program is continuing.		
4020-SP-TRS (Tires)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 545	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2017 - Program is continuing. The RCDWR continues to collect tires for a fee at three landfills: Badlands, Lamb Canyon and Blythe. Tires are source-separated and removed from the landfill to an acceptable disposal or recycling location. Tires are also collected and subsequently recycled through the Illegal dumping Mop-up And Cleanup Team (IMPACT). 545 tons of tires were collected by these two (2) programs. RCDWR is a recipient of a Tire Amnesty Grant which is administered by RCDWR staff. Riverside County is also a recipient of Tire Enforcement Grant which are administered by the Code Enforcement Department.		
4030-SP-WHG (White Goods)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No
Jurisdiction Notes: AR 2017 - Program is continuing.		
4040-SP-SCM (Scrap Metal)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 1227	Selected in SRRE: Yes
		Owned or Operated: Yes
Jurisdiction Notes: AR 2017 - Program is continuing. RCDWR diverts all self-hauled metallic materials from landfilling (1,227 tons in 2017).		
4050-SP-WDW (Wood Waste)		
Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

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AR 2017 - Program is continuing. Wood waste continues to be diverted to green/woody waste recyclers (for processing into mulch and fuel) and to Green Leaf Energy, a biomass-to-energy facility in the Coachella Valley. 81,470 tons of wood waste was processed into fuel from all Riverside County jurisdictions.

4060-SP-CAR (Concrete/Asphalt/Rubble)

Current Status: AO - Alternative and Ongoing	Program Start Year: 1998	Existed before 1990: No
	Report Year Diversion Tons: 634	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Asphalt Paving | Brick | Concrete/cement | Gypsum Board/drywall | Rock, soils and fines | Mixed C + D

Jurisdiction Notes:

AR 2017 - Program is continuing. In 2017, the RCDWR used 584 tons of tire-derived aggregate (58,395 California tires) as part of the TDA Grant awarded to RCDWR. Waste Recycling Plans (WRPs) are required prior to issuance of building/grading permits, and Waste Recycling Reports, documenting compliance with the WRPs, are required prior to issuance of occupancy permits. In 2017, the landfills utilized 50 tons of material as road base.

4090-SP-RND (Rendering)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2017 - Program is continuing.

5000-ED-ELC (Electronic (radio ,TV, web, hotlines))

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - The Department continues to provide information on our website, through our hotlines and press releases. RCDWR has utilized social media to advertise our event and classes. The social media platforms utilized are Facebook, Twitter and Instagram. RCDWR completed one (1) radio interview in 2017. Public Education videos are located on the Department's YouTube Channel.

5010-ED-PRN (Print (brochures, flyers, guides, news articles))

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing.

5020-ED-OUT (Outreach (tech assistance, presentations, awards, fairs, field trips))

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Riverside-Unincorporated (2017)

Jurisdiction Notes:

AR 2017 - Program is continuing. The RCDWR participated in 65 local community events with an estimated attendance of 268,408 and distributed public education materials. Staff was also available at the event to answer questions about programs and waste issues. In 2017, there were 37 community outreach classes that 390 residents attended. In addition, the department offered presentations on topics such as composting, vermicomposting, recycling and green cleaning. Six (6) presentations were given to 121 attendees. There were 15 school presentations given to 1,064 attendees. 1,339 volunteer hours were contributed to the program and 223 compost and vermicompost bins were distributed. There were two (2) landfill tours with 24 attendees.

5030-ED-SCH (Schools (education and curriculum))

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing.

6000-PI-PLB (Product and Landfill Bans)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 265.77	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing. In 2017, RCDWR started a pilot program to divert mattresses at its Lamb Canyon Landfill. 265.77 tons of mattresses were recycled.

6010-PI-EIN (Economic Incentives)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Fee waiver | Differential tipping fee

Jurisdiction Notes:

AR 2017 - Program is continuing.

6020-PI-ORD (Ordinances)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Selected Program Details:

Recycled content procurement

Jurisdiction Notes:

AR 2017 - Program is continuing.

7000-FR-MRF (MRF)

Current Status: SO - Selected and Ongoing	Program Start Year: 1996	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Annual Report Summary: Riverside-Unincorporated (2017)

Jurisdiction Notes:

AR 2017 - Program is continuing.

7010-FR-LAN (Landfill)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing.

7020-FR-TST (Transfer Station)

Current Status: SO - Selected and Ongoing	Program Start Year: 1994	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2017 - Program is continuing.

7030-FR-CMF (Composting Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2017 - Program is continuing.

7040-FR-ADC (Alternative Daily Cover)

Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 950.1	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing. 950.10 tons of ADC in 2017 were utilized from unincorporated Riverside County.

8000-TR-WTE (Waste To Energy)

Current Status: DE - Dropped in an earlier year	Program Start Year: 1997	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

AR 2017 - Dropped in earlier year.

8010-TR-BIO (Biomass)

Current Status: SO - Selected and Ongoing	Program Start Year: 1991	Existed before 1990: Yes
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: No

Annual Report Summary: Riverside-Unincorporated (2017)**Jurisdiction Notes:**

AR 2017 - Program is continuing. The County and its cities diverted 81,470 tons of wood waste to Green Leaf Energy a biomass facility located in the Coachella Valley.

9000-HH-PMF (Permanent Facility)

Current Status: SO - Selected and Ongoing	Program Start Year: 1995	Existed before 1990: No
	Report Year Diversion Tons: 577.68	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing. The program consists of three permanent HHW facilities and three ABOPs, the Load Check Program, and sharps kiosks. A total of 16,011 participants were served and 577.68 tons of waste was collected. The facility details were reported through CalRecycle Form 303.

9010-HH-MPC (Mobile or Periodic Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 1990	Existed before 1990: Yes
	Report Year Diversion Tons: 209.28	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

AR 2017 - Program is continuing. The RCDWR continues to operate a schedule of Temporary Household Hazardous Waste Events. These events were operated successfully throughout the County including 40 events-days serving 6,597 participants and collecting 209.28 tons of waste.

9020-HH-CSC (Curbside Collection)

Current Status: SO - Selected and Ongoing	Program Start Year: 1992	Existed before 1990: No
	Report Year Diversion Tons: 1.8	Selected in SRRE: Yes
		Owned or Operated: No

Jurisdiction Notes:

At 2017 - Program is continuing. Used Motor Oil is collected curbside in most solid waste franchise hauler areas. 492 gallons (1.80 tons) were collected in the unincorporated areas by franchise haulers in 2017.

9040-HH-EDP (Education Programs)

Current Status: SO - Selected and Ongoing	Program Start Year: 1993	Existed before 1990: No
	Report Year Diversion Tons: 0	Selected in SRRE: Yes
		Owned or Operated: Yes

Jurisdiction Notes:

At 2017 - Program is continuing.

9045-HH-EWA (Electronic Waste)

Current Status: SO - Selected and Ongoing	Program Start Year: 2001	Existed before 1990: No
	Report Year Diversion Tons: 539	Selected in SRRE: No
		Owned or Operated: Yes

Jurisdiction Notes:

At 2017 - Program is continuing. 539 tons of CRT and Electronic Waste was collected from landfill, HHW and Digital Equity programs for recycling.

Mandatory Commercial Recycling (MCR)

This detailed information was entered in the 2030 code noted above in the SRRE and HHWE Diversion Programs.

EDUCATION AND OUTREACH

Note: *Regional Agencies should address education and outreach for individual members.*

1. Describe education and outreach methods for the reporting year for electronic, print and direct contact, including those done by the jurisdiction and by the hauler(s).

Riverside County waste haulers provide RCDWR with a list of businesses and multi-family complexes that must comply with Mandatory Commercial Recycling (MCR). Waste hauler staff contact the businesses and multi-family complexes through bill inserts, newsletters or direct contact. RCDWR staff organize the lists provided by the hauler and contact each business or multi-family complex directly through phone or email. If a phone number is unavailable or determined to be incorrect, then staff researches through the internet to find other phone numbers, email or mailing address in order to make contact. RCDWR offers an online waste audit to assist businesses and we provide technical assistance, to businesses as well as provide information on our website and at all community events.

2. If applicable, please describe any challenges encountered in implementing education and outreach for the jurisdiction's commercial recycling program. If not applicable, enter N/A.

Some of the challenges encountered by our Department is contact information is often incorrect from the waste haulers or the contact information is for the businesses accounting office, rather than the contact for waste handling.

MONITORING

Note:

- *Regional Agencies should use the text boxes to list the totals in each field for individual members.*
- *Reporting Jurisdictions that cannot separate businesses and multifamily data should provide an explanation in the applicable text box.*
- *Reporting Jurisdictions that have an unknown number for any of the numeric fields must input a '0' into the data field and provide an explanation in the corresponding box below.*

1. Total number of covered businesses: 1282

Explanation:

2. Total number of covered businesses not recycling: 645

Explanation:

3. Total number of covered multifamily complexes: 59

Explanation:

4. Total number of covered multifamily complexes not recycling: 49

Explanation:

5. What was done to inform those not recycling about the law and how to recycle? If the jurisdiction has an enforcement program for the Mandatory Commercial Recycling program then please provide information about what enforcement was conducted.

RCDWR staff contact each business/multi-family complex to inform them about MCR regulations and provide them with waste hauler information. In addition, RCDWR provides customers with technical assistance for specific waste stream recycling and to educate about various recycling outlets. The waste haulers also contact each of their customers to inform them about the regulations and services.

6. If applicable, please describe any challenges encountered in implementing monitoring related to the jurisdiction's commercial recycling program. If not applicable, enter N/A.

Annual Report Summary: **Riverside-Unincorporated (2017)**

It is time consuming to contact businesses and multi-family complexes and, depending on the business the contact information provided by waste hauler is to accounting staff and does not reach those that manage waste. Businesses often do not want to implement a recycling program because of the cost or perceived inconvenience. Waste haulers do not differentiate a resident with larger cubic yard containers from commercial accounts, when RCDWR makes contact, it causes concerns with residents, until it is established that it is a residential account and therefore not subject to the regulation. Additionally some businesses already recycle (bottles and cans) and do not want to do more, have limited staff to implement a program, and have limited space for an additional service container.

7. Provide the amount of recyclable material that is being diverted by covered businesses/multifamily complexes:
11797 Tons

If this tonnage information is not available, please enter 0 and explain why:

Explanation: A detailed breakdown of the tonnage is located in 2030-RC-OSP.

Mandatory Commercial Organics Recycling (MORe)

- Detailed information for Education and Outreach, and Monitoring, may have been entered in the 3035 code noted above in the SRRE and HHWE Diversion Programs.
- A Rural City, County, or Regional Agency with an exemption per [AB 1826 Exemptions](#), completion of each of the Mandatory Commercial Organics Recycling (MORe) questions is optional.
- A Rural County/Regional Agency, is required to answer the first 2 questions on the 'Infrastructure and Barriers' tab Per [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#).

IDENTIFICATION OF COVERED BUSINESSES/MULTIFAMILY COMPLEXES

1. Please describe the methodology used to identify covered businesses and multifamily complexes.

The waste haulers provide RCDWR with a list of businesses/multi-family complexes that are subject to AB 341 and are not recycling. At this time, the waste haulers do not have a list of AB 1826 businesses and cannot identify their organic waste percentage or need for organic recycling service. RCDWR staff notify all businesses and multi-family complexes on the hauler's MCR list about the regulations, and provides technical assistance regarding options for organic recycling.

2. If any of this data is not available, please explain why it is not available and how you are addressing gathering the data and when it will be available?

The Riverside County Department of Environmental Health manages the franchise agreements for the waste haulers within the Unincorporated Riverside county. On July 18, 2017 the Board of Supervisors approved the RCDEH adjustment to the franchise agreements to add Organic Recycling rates. With this fee added to the franchise agreements, the waste haulers will be able to offer this service to the businesses and multi-family complexes in the County.

EDUCATION AND OUTREACH (all years)

1. Describe education and outreach methods for the reporting year for electronic, print and direct contact, including those done by the jurisdiction and by the hauler(s).

The RCDWR staff make direct contact with businesses and multi-family complexes based on data on the MCR list and inform them about both Commercial Recycling as well as Mandatory Organic Recycling. Contact with each account is by phone, email or mail.

2. If applicable, please describe any challenges encountered in implementing education and outreach for the jurisdiction's organic recycling program. If not applicable, enter N/A.

Challenges encountered in implementing this program include waste haulers not having programs in place and lack of permitted facilities to take the material for processing. In 2017, waste haulers did not have an organic recycling service fee available to all areas of unincorporated County. There are six (6) composting facilities for greenwaste and three (3) of them can also accept food waste. Infrastructure to collect and process material is developing, but AQMD and Water Board requirement are cumbersome and expensive, and there has been opposition to the expansion of existing facilities. The deficit of facilities make it difficult to provide viable options for businesses and multi-family complexes to comply.

MONITORING

Note:

- *Regional Agencies should use the text boxes to list the totals in each field for individual members.*
- *Reporting Jurisdictions that cannot separate businesses and multifamily data should provide an explanation in the applicable text box.*
- *Reporting Jurisdictions that have an unknown number for any of the numeric fields must input a '0' into the data field and provide an explanation in the corresponding box below.*

1. Total number of covered businesses: 74

Explanation: At this time the waste haulers are able to provide RCDWR with some information on businesses that are covered by AB 1826. However, because this is not a complete list the RCDWR continues to contact each business that is covered under MCR regulation to notify them of the Mandatory Organics regulations, so they are aware of the requirements. We also provide information on our website, at community events and offer technical assistance to businesses when they call for information. This includes all waste haulers except for CR&R, which are still working on collecting the information.

2. Total number of covered businesses not recycling organics: 74

Explanation: At this time the waste haulers are able to provide RCDWR with some information on businesses that are covered by AB 1826. However, because this is not a complete list the RCDWR continues to contact each business that is covered under MCR regulation to notify them of the Mandatory Organics regulations, so they are aware of the requirements. We also provide information on our website, at community events and offer technical assistance to businesses when they call for information. This includes all waste haulers except for CR&R, which are still working on collecting the information.

3. Total number of covered multifamily complexes: 18

Explanation: Covered multifamily complexes are contacted about Mandatory Commercial Recycling as well as Mandatory Organics Recycling, so they are aware of both requirements. We also provide information on our website, at community events and offer technical assistance to multifamily complexes when they call for information. This includes all waste haulers except for CR&R, which are still working on collecting the information.

4. Total number of covered multifamily complexes not recycling green waste, landscape and pruning waste, and nonhazardous wood waste: 18

Explanation: Covered multifamily complexes are contacted about Mandatory Commercial Recycling as well as Mandatory Organics Recycling, so they are aware of both requirements. We also provide information on our website, at community events and offer technical assistance to multifamily complexes when they call for information. This includes all waste haulers except for CR&R, which are still working on collecting the information.

5. What was done to inform those not recycling about the law and how to recycle? If the jurisdiction has an enforcement program for the Mandatory Commercial Organics Recycling program then please provide information about what enforcement was conducted.

RCDWR staff contacts businesses and multi-family complexes from lists that are provided by the waste haulers that are not recycling, but meet the requirements for Mandatory Commercial Recycling. While discussing MCR regulations RCDWR staff also educates and outreach to those businesses about Mandatory Organic Recycling. Each business is contacted yearly by RCDWR staff. Staff maintain a spreadsheet with the contact information provided by the waste hauler and include notes from the business and multi-family complex to include specific information they provide. Any recycling that occurs on-site, but not by the waste hauler, is noted. Staff also inform the business to keep receipts, if possible, for their recycling.

6. If applicable, please describe any challenges encountered in implementing monitoring related to the jurisdiction's commercial organics recycling program. If not applicable, enter N/A.

Some of the challenges are lack of adequate facilities to take organics, lack of space for additional organics containers at the business, and the cost of recycling organics. On July 11, 2017 the Riverside County Board of Supervisors adopted commercial organic rates. Waste haulers are currently working on modifications to their systems to be able to develop a list.

Because of the continued limitation, staff notifies all businesses and multi-family complexes on the MCR list about MOR along with our MCR regulations.

7. Provide the amount of organic material that is being diverted by covered businesses/multifamily complexes: 1300 Tons

If this tonnage information is not available, please enter 0 and explain why:

Explanation: This tonnage is generated from reports the franchise waste haulers submit to the Local Enforcement Agency of the Riverside County Department of Environmental Health. on July 11, 2017 the Board of Supervisors adopted commercial organic rates for unincorporated County areas. Haulers are currently working on modifications to their systems to be able to report this tonnage to the County.

INFRASTRUCTURE AND BARRIERS

These questions are pursuant to [AB 876 \(McCarty, Chapter 593, Statutes of 2015\)](#), and [AB 1826 Chesbro \(Chapter 727, Statutes of 2014\)](#).

Per AB 876, Questions #1, #1a, and #2, are to be reported for the entire County or Regional Agency (RA), including all cities within their boundaries. If a regional agency does not consist of all of the jurisdictions in a county, CalRecycle recommends that the county coordinate with the RA(s) and discuss how they want to compile their data. For example, it would be best if the data were for the county as a whole and not broken out by RA. In the EAR, regional agencies and the county should report the same data and explain that the data is for the county as a whole.

Per AB 1826, #3-13 are to be answered by all non-rural/exempted reporting jurisdictions for progress achieved in implementing their commercial organics waste recycling program. *Beginning with the 2017 report year, the [AB 876 \(Organics Management Infrastructure Planning\) Calculator](#) now has additional lines to show users how much of the county's/regional agency's organic waste stream is comprised of food waste. Of all the fractions of the organics waste stream, food is the most difficult to process. Chip and Grind facilities are limited to processing green material which expressly excludes food waste [\[\(14 CCR Sections \(a\)\(10\) and \(a\)\(21.\)\)\]](#). Therefore, if a jurisdiction's organics capacity planning primarily relies on Chip & Grind, there is a shortfall of food waste capacity. Only a limited number of all composting facilities are permitted to take food waste; contact your hauler or facility operator to find out whether they are permitted to take food waste, or if they have plans to expand their permit to accept food waste in the future. In-vessel digesters are still fairly uncommon, but many of these do accept food waste. Additionally, do not overlook food waste reduction and edible food rescue programs in your planning.*

1. Please provide an estimate of the amount of organic waste, in cubic yards or tons, that will be disposed by the entire county (unincorporated and incorporated areas) or regional agency over a 15-year period ("Over a 15-year period," means how many tons of organic waste will be disposed of in one single year 15 years from now, not the cumulative total of 15 years). 3292225

Please indicate which unit of measurement you are reporting in for this question and the rest of this report tab.Cubic Yards Per Year

a. Please provide an estimate of the additional organic waste recycling facility capacity, that will be needed to process the amount of organic waste identified in #1 above. 110580

2. Please identify areas for new or expanded organic waste recycling facilities capable of safely meeting the additional organic waste recycling facility capacity need identified in #1a above. If the answer to #1a is less than #1, please be sure to explain why, e.g. note that there is currently unused capacity that can be utilized, and/or note that since there is tangible planning for new or expanded facilities now, that in 15 years, the needed capacity will be available. These details can be further clarified in #4 - #7 below.

The Department is exploring the possibility of expanding its Lamb Canyon compost facility in the future. In December 2017, the Department issues a Request for Letter of Interest for the construction of organic facilities at landfill sites in Riverside County. The Department is in the process of developing an Request for Proposal (RFP) to move forward with the development of a collocating an organic facility at a Riverside County landfill.

The Department will consider the following types of questions in evaluating responses regarding how you are or have identified locations for new or expanded organic waste recycling facilities capable of safely meeting the additional organic waste recycling facility capacity need identified in #1a above:

1. Have met as a county, regional agency, or even a broader geographic region to discuss areas or locations where new organics diversion facilities can be placed or existing facilities can be expanded?
2. Have you considered how different types of organics, e.g., food waste and yard waste, will affect your capacities and types of facilities you will need?
3. Have you already identified area or sits through some type of public process? If so, please provide that information . If not, how and when will you go about doing this?
4. Have you assessed existing MRFs and diversion facilities that could be used for co-location, and assessed closed or abandoned sites that could be used again?
5. Have you identified existing diversion facilities in your area hat are permitted to accept organics, and have you assessed the amount of additional material they can process.
6. Are there any existing contracts in place between the jurisdictions or facilities that could limit the amount of new organic material that can be taken to existing facilities?

3. Please provide the names of existing organic waste recycling facilities within a reasonable distance from your major population centers, and the available capacity at each facility to accept your jurisdiction's organic materials, including food waste. Note: CalRecycle strongly encourages counties and regional agencies to collaborate with cities and special districts within their boundaries, and communicate with haulers and with organics facility operators servicing those entities, in order to understand available capacity and to minimize double counting at facilities used by multiple jurisdictions. Listed capacities should be specific to the amount of capacity available to your jurisdiction.

Answer Box below: Consider the following when answering question #3:

- i. Differentiate between facilities currently being used and potential facilities.
- ii. Make it clear which facility is being listed by including its SWIS #. If no SWIS number is available, give details about the name, address and type of facility.
- iii. Available capacity may be calculated by subtracting a facility's current throughput from its maximum capacity to process organic materials; however, maximum capacity should be discussed with the facility operator.
- iv. Do not include ranges of greater than 10,000 tons.

Please see attached document Riverside County Organics Infrastructure.

4. Please identify existing organic waste recycling facilities within the jurisdiction that may be suitable for potential expansion, and/or existing solid waste facilities within the jurisdiction that may be suitable for colocation with organic waste processing facilities.

The Department is exploring the possibility of expanding its Lamb Canyon compost facility in the future. In December 2017, the Department issued a request for letters of interest for developing organics recycling facilities on County owned land. CR&R and Burrtec have each received grant funding to expand organics projects including food waste composting.

5. Please describe any efforts underway to develop new private or public regional organic waste recycling facilities, the anticipated timeline for completion, the types of feedstocks these facilities may accept, and the potential available organic material capacity at those facilities for your county or regional agency's organic waste, including food.

The City of Cathedral City is working with a developer on the old White Feather Farms to site a composting facility. The timeline is unknown.

6. Please provide a list of closed or abandoned sites that may be available for new organic waste recycling facilities.

California Biomass 933-AA-0258) closed in 2013
Rios Recycling (33-AA-0316) closed in 2012
Go Green Solutions (33-AA-0322) closed in 2015
Agriscap (33-AA-0307) closed in 2016
Rancho Tesoro (33-AA-0315) closed in 2018

7. Please describe other non-disposal opportunities (on-site composting, food waste to animal feed, etc.) available to covered entities in the jurisdiction.

None known at this time.

8. Please describe the jurisdiction's efforts to reduce food waste at the source and increase edible food recovery (e.g. promoting source reduction, expanding food donation, incentivizing partnerships with local food recovery organizations, changes in local government and school programs to reduce and/or donate surplus edible food).

The Department advertises Food Bank information on our website as well as providing information to callers that inquire about food waste options. There are several food recovery groups we list on our website that harvest and deliver food to groups for distribution. The County has a Nutrition Action Plan Committee which is exploring options for the County's involvement in food recovery and donation partnerships. Members of the committee include city jurisdictions, Riverside County Department of Public Health, Riverside County Department of Environmental Health, Riverside County Department Waste Resources, and Riverside County School Districts. The RCDWR has developed two presentations on food waste/wasted food, one for residents and one for businesses. RCDWR promotes these presentations at events and through our website.

9. Describe local zoning codes that allow organic waste processing facilities and local permit requirements for siting a new organic waste recycling facility within the jurisdiction.

<http://www.rcwaste.org/business/planning/facilitycompliance>

This link is on our Department website and will assist anyone proposing to build a Composting Facility within Riverside County.

10. Please describe any local incentives available for developing new organic waste recycling facilities within the jurisdiction (e.g. economic incentives, workforce training, permit fee waivers etc.)

None known at this time.

11. Describe any local efforts by the jurisdiction or its partners to promote local markets for processed organic material (e.g. jurisdiction purchase of recycled organic products, compost giveaways to residents, promotion of sustainable landscaping, or education and outreach about recycled organic products).

The RCDWR has information on composting that is provided through our Backyard Composting, and Vermicomposting classes, as well as on our website.

When customers come into the landfill a list of green and woody waste recyclers can be provided to them for alternative solutions. Information is also available on our website, community events and through our classes.

The Department also has a pilot food waste composting project at the Lamb Canyon Sanitary Landfill, which is taking wood waste from the Idyllwild Grinding Facility material coming into the landfill, as well as food waste from the Larry D. Smith correctional Facility. This material is composted onsite and once tested as required by the permit, the material can be utilized onsite for erosion or landscaping projects.

12. Describe any waste and recycling service-rate adjustments implemented or planned in the jurisdiction, how they target the diversion of organic waste, and/or fund organic recycling infrastructure development.

On July 11, 2017, the Riverside County Board of Supervisors adopted commercial organic rates.

13. Any other barriers? Yes

Indicate all known barriers to siting or expanding organic waste recycling facilities in the jurisdiction, such as lack of suitable parcels, zoning issues, economic issues, lack of local markets for finished products, environmental justice issues or the known opposition of community groups, regulatory agencies or public officials, or other impediments. If there are identified barriers that are within the jurisdiction's control, please provide a summary of the jurisdiction's plan to remedy the barriers that are under its control.

In general the known barriers to siting or expanding organic waste recycling facilities continue to be the lack of funding, opposition from community groups, restrictive regulations from various regulatory agencies (ie, Air Board, Water Board and CalRecycle).

ENFORCEMENT, SELF-HAUL REQUIREMENTS, AND EXEMPTIONS

The following elements do not need to be implemented as part of the jurisdiction's organic waste recycling program; however, if the jurisdiction implements any of these, then the jurisdiction is required to report on any efforts related to these provisions.

1. Has the jurisdiction implemented any enforcement measures for covered businesses (including multifamily) that are not in compliance? If so, please describe.

No

2. Has the jurisdiction implemented any certification requirements for self-haulers? If so, please describe.

No

3. Have any exemptions been granted? Exemptions noted in the law include;

- i. Lack of sufficient space to provide additional bins,
- ii. Current business practices already result in a significant reduction in its organic waste (can be revoked 2020),
- iii. The business does not generate at least one-half cubic yard of organic waste per week,
- iv. Limited term exemptions,
- v. Unforeseen events,

If exemptions were granted by the jurisdiction;

- i. Please provide the number of exemptions granted,
- ii. Describe the reasons why the exemptions were granted,
- iii. Explain how these businesses are included in the MORE Monitoring fields, e.g. these businesses are included in the total number of covered entities and are included in the total number of those not recycling organic material.

No

ADDITIONAL INFORMATION

Is there anything else you would like to tell CalRecycle about unique or innovative efforts by your jurisdiction to reduce organic waste generation and increase diversion, about your jurisdiction's public education efforts, or about specific obstacles to reaching your jurisdiction's implementation of an organic recycling program?

Brief description of additional information files, including calculation data for infrastructure planning.

Venue/Event Summary: Riverside-Unincorporated (2017)

This Venue/Event Summary is an official record of this portion of your CalRecycle Electronic Annual Report submission. This information is not duplicated in the Annual Report Summary.

Summary Generated: Monday, July 30, 2018 3:41 PM

Riverside County Fair and Date Festival	
Physical Address: 46350 Arabia Street Indio, CA 92201 Type: Fair Website: http://www.datefest.org	Mailing Address: 46350 Arabia Street Indio, CA 92201
Does the venue/event have a written waste diversion/recycling plan? <i>Response:</i> No	
Describe plan and timeline for implementing the plan: <i>Response:</i> The Fair is operated by the Riverside County Economic Development Department at the Indio Date Festival Fairgrounds.	
To what extent has the venue/event implemented its written plan or informal diversion/recycling activities? <i>Response:</i> 1-25% Implemented	
Notes: The Fair recycles cardboard. The Fair allows salvagers to enter the fair and take recyclable material like the bottles and cans to avoid the cost of security to keep them from salvaging. The RCDWR provided 50 Recycleaway clear containers for recycling bottle and cans at the Fair.	
Disposed Tons: 170.29 Diverted Tons: 9.87	
Material Types Generated/Diverted (15/8):	
Gen Div Paper x x Uncoated Corrugated Cardboard x White Ledger x Color Ledger x Computer Paper x Other Office Paper x Magazines and Catalogs	Gen Div Plastic x x HDPE Containers x Film Plastic x Durable Plastic Items
Gen Div Organics x x Food x x Leaves and Grass x x Prunings and Trimmings x x Branches and Stumps x x Manures	Gen Div Special Waste x x Remainder/Composite Special Waste
Programs (2): 1030-SR-PMT: Procurement 2030-RC-OSP: Commercial On-Site Pickup	